PTC/SB/05a (08-03)
Approved for use through 07/31/2008, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete If Known Substitute for form 1449A/PTO **Application Number** 10/644,475 INFORMATION DISCLOSURE 8/20/2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Craig A. Campbell THE TRADE Art Unit 3617 (use as many sheets as necessary) Examiner Name Frantz F. Jules Sheet of **Attorney Docket Number** G00348/US

20/26/06

U.S. PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines. Where Retevent Passages or Retevent Figures Appear			
		Number Kind Code (fl.known)	MM-00-YYYY	Applicant of Cited Document				
A	AA	US- 3 903 982 A	09/09/1975	Sorsche Joachim H et al				
	AB	US- 5 566 777 A	10/22/1996	Eschbach Markus Dipl lag	Trommer et al.			
\mathbf{V}_{-}	AC	US- 6371 859 B	04/16/2002	Gibson Daniel W				
		US-						
		US-						
		US-						
		US-						
		US-						
		US-						
		US-			·			
		US-						
		US-						
		US-						
		US-						
4.5		US-						
		US-						
		US-						
		US-						
		US-						
		us						

	FOREIGN PATENT DOCUMENTS									
Examiner Initials		Cite No.1	Foreign Patent Occurrent			Publication Date	Name of Patentse or	Peges, Columns, Lines, Where Relevant	F	
			Office	Number ⁴	IGnd ^s (2 known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	T°	
	80	AD	DE	94 16 640 U		12/01/1994	Reiche & Co			
Γ	П	AE	EP	0 763 448 A		03/19/1997	Hoogovens Staal BV			
「		AP	GB	2 172 376 A		09/17/1986	BRD Co Ltd			
									_	
									4	
L									┽—	
_			L						+	
L			₩.			· · · · · · · · · · · · · · · · · · ·			+	
		ŀ	i i		1'1					

Examiner Front	3 Jules	Date Considered	05/	16/	06
The state of the s					

"EXAMINER: Initial ill reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation it not in conformance and not considered. Include copy of this form with hexi communication to applicant, 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.usob.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-latter code (WIPO Standard ST.5). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Akind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here it English tanguage Translation is attached.

This collection of intermation is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions reducing this burden, should be sent to the Chief information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.